

GROUP 180

## NOTICE OF DRAFTSMAN'S PATENT DRAWING REVIEW

The PTO Draftsmen review all originally filed drawings regardless of whether they were designated as informal or formal.

The drawings filed 6/25/92

A.  are approved.

B.  are objected to under 37 CFR 1.84 for reason(s) checked below. The examiner will require submission of new, corrected drawings at the appropriate time. Corrected drawings must be submitted according to the instructions listed on the back of this Notice.

## 1. Paper and ink. 37 CFR 1.84(a)

Poor Quality Paper. Must Be White.  
Transparent Paper Not Allowed.

Sheet(s) \_\_\_\_\_

## 2. Size of Sheet and Margins. 37 CFR 1.84(b)

## Acceptable Paper Sizes and Margins

## Paper Size

Margin	8 1/2 by 14 inches	8 1/2 by 13 inches	DIN size A4 21 by 29.7 cm.
Top	2 inches	1 inch	2.5 cm.
Left	1/4 inch	1/4 inch	2.5 cm.
Right	1/4 inch	1/4 inch	1.5 cm.
Bottom	1/4 inch	1/4 inch	1.0 cm.

Proper Size Paper Required. All Sheets Must be Same Size.

Sheet(s) \_\_\_\_\_

Proper Margins Required.

Sheet(s) 2, 4

Top       Right  
 Left       Bottom

## 3. Character of Lines. 37 CFR 1.84(c)

Lines Pale, Rough and Blurred, or Jagged. Fig(s) \_\_\_\_\_

Solid Black Shading Not Allowed. Fig(s) \_\_\_\_\_

4.  Photographs Not Approved.

Comments:

- full tone photograph mg. (Fig. 1, 3, 4)

## 5. Hatching and Shading. 37 CFR 1.84(d)

Shade Lines are Required.  
Fig(s) \_\_\_\_\_

Criss-Cross Hatching Not Allowed.  
Fig(s) \_\_\_\_\_

Double Line Hatching Not Allowed.  
Fig(s) \_\_\_\_\_

Parts in Section Must be Hatched Properly. Fig(s) \_\_\_\_\_

## 6. Reference Characters. 37 CFR 1.84(f)

Reference Characters Poor or Rough and Blurred. Fig(s) \_\_\_\_\_

Minimum 1/8 inch (3.2 mm.) in height is required. Fig(s) \_\_\_\_\_

Figure Legends Poor or Placed Incorrectly. Fig(s) \_\_\_\_\_

## 7. Views. 37 CFR 1.84(i) &amp; (j)

Figures Must be Numbered Separately.

Figures Must Not be Connected  
Fig(s) \_\_\_\_\_

8.  Identification of Drawings. 37 CFR 1.84(l)

Extraneous Matter or Copy Machine Marks Not Allowed. Fig(s) 4

9.  Changes Not Completed from Prior PTO-948 dated \_\_\_\_\_

Telephone inquiries concerning this review should be directed to the Chief Draftsman at telephone number (703) 557-6404.

T. Reser  
Reviewing Draftsman

10/7/92

Date

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities—37 CFR 1.85

File new drawings with the changes incorporated therein. The art unit number, serial number and number of drawing sheets should be written on the drawings in accordance with 37 CFR 1.84(l). Applicant may delay filing of the new drawings until receipt of the "Notice of Allowability" (PTOL-37). If delayed, the new drawings **MUST** be filed within the **THREE MONTH** shortened statutory period set for response in the "Notice of Allowability" (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Official Draftsman.

#### Timing of Corrections

Applicant is required to submit **acceptable** corrected drawings within the three month shortened statutory period set in the "Notice of Allowability" (PTOL-37). Within that three month period, two weeks should be allowed for review by the Office of the correction. If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction re-submitted within the original three month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

### 2. Corrections other than Informalities Noted by the Draftsman on the PTO-948

All changes to the drawings, other than informalities noted by the Draftsman, **MUST** be made in the same manner as above except that, normally, a red ink sketch of the changes to be incorporated into the new drawings **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.